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FORM PTO-14 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 2927-55 SERIAL NO. 10/634,311

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

APPLICANT CHAN et al.

FILING DATE August 4, 2003 **GROUP ART**

U.S. PATENT DOCUMENTS

				TENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
HD.	1	6,512,520	1/28/2003	Naka et al.	345	473	
	2	6,483,065	11/19/2002	Milanesi et al.	340	572.1	
	3	6,400,261	6/4/2002	Starkey et al.	340	442	
	4	6,377,110	4/23/2002	Cooper	327	513	
	5	6,369,712	4/9/2002	Letkomiller et al.	340	572.1	
	9	6,332,710	12/25/2001	Aslan et al.	374	183	
	7	6,147,606	11/14/00	Duan	340	572.7	
	9	6,115,441	9/5/2000	Douglass et al.	377	25	
	9	6,054,935	04/25/00	. Urbas et al.	340	870.17	
	10	5,952,935	9/14/1999	Mejia et al.	340	825.54	
	11	5,833,603	11/10/98	Kovacs et al.	600	317	
	12	5,822,225	10/13/1998	Quaderer et al.	364	571.01	
	13	5,767,792	06/16/98	Urbas et al.	340	870.17	
	14	5,764,541	6/9/1998	Hermann et al.	364	571.01	
	15	5,724,030	03/03/98	Urbas et al.	340	870.17	
	16	5,669,713	9/23/1997	Schwartz et al.	374	1	
	17	5,638,418	6/10/1997	Douglass et al.	377	25	
	18	5,481,262	01/02/96	Urbas et al.	340	870.17	
	19	5,252,962	10/12/93	Urbas et al.	340	870.17	
	20	5,235,326	08/10/93	Beigel et al.	340	825.54	
ha	21	4,399,821	8/28/2003	Bowers	340	573.2	
47	22 .	4,335 371	6/15/1982	Connolly, Jr. et al,	340	347	

		1	117				
EXAMINER	4	ton		DATE CONSIDERED	5	3	07

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

ATTY. DOCKET NO. 2927-55	SERIAL NO. 10/634,311	
APPLICANT CHAN et al.		

FILING DATE GROUP ART August 4, 2003

40	23	3,805,256	4/16/1974	Pepin	340	208	
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FOREIGN PATENT DOCUMENTS

				SUB CLASS	TRANSLATION	
DOCUMENT NUMBER	DATE	COUNTRY	CLASS		YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

-7-1-		
	24	Liptak, "Temperature Measurement", pp. 6-19, June 1993.
HD	25	Bowman et al., "A Low Noise, High Resolution Silicon Temperature Sensor", pp. 1308-1313, IEEE Journal of Solid -State Circuits, Vol. 31, No. 9, September 1996.
tho	26	Huijsing et al., "Micropower CMOS Temperature Sensor With Digital Output", pp. 933-937, IEEE Journal of Solid-State Circuits, Vol. 31, No. 7, July 1996.

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EXAMINER CLASS		DATE CONSIDERED 5	13	67
*EXAMINER: Initial if reference con not considered. Include copy of this	sidered, whether or not citation is in conform with next communication to applicant	mance with MPEP 609; Draw line th	rough cite	ation if not in conformance and

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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

ATTY. DOCKET NO. 2927-55	SERIAL NO. 10/634,311	
APPLICANT CHAN et al.		
FILING DATE	GROUP ART	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.

FOREIGN PATENT DOCUMENTS

				SUB	TRANSLATION	
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	CLASS	YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

TH)	1.	Fraden, "Handbook of Modern Sensors: Physics, Designs, and Applications (Second Edition)"; Springer-Verlag New York, Inc.; 1996, pgs. 483-487

EXAMINER	DATE CONSIDERED	5	3	0.7
*EXAMINER: Initial if reference considered, whether or not-citation is in co	· · · · · · · · · · · · · · · · · · ·	v line through	citatio	on if not in conformance and

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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

ATTY. DOCKET NO. 2927-49-1	SERIAL NO. 10/634,311	
APPLICANT CHAN et al.		
FILING DATE	GROUP ART	-

U.S. PATENT DOCUMENTS .

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
40>	AA	6,226,324	5/1/01	ALLSTROM	375	238	
	AB	6,149,299	11/21/00	ASLAN, ET AL	374	178	
	AC '	5,712,609	1/27/98	MEHREGANY ET AL	337	70	
CH_	AD	5,566,022	10/15/96	SEGEV	359	172	_

FOREIGN PATENT DOCUMENTS

						SUB	TRANSLATION	
- , , .		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	CLASS	YES	NO
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W	AG	PCT Serial No. PCT/US03/07985 International Search Report dated 7/29/04
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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

ATTY. DOCKET NO. 2927-49-1	SERIAL NO. 10/634,311
APPLICANT CHAN ET AL.	
FILING DATE 8/4/03	GROUP ART 2612

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
HD.	1	6,543,279	04/08/03	Yones et al.	73	146.3	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY		SUB CLASS	TRANSLATION	
			CLASS		YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

. 2	PCT Written Opinion dated March 2, 2004, International Application No. PCT/US/03-07985.	

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EXAMINER	Hua	1	\sim	DATE CONSIDERED	5	3	07
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